UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

08/11/2006

David M. Mundt, Esq. Cook, Alex, McFarron, Manzo, Cummings & Mehiar, Ltd. 200 West Adams Street, Suite 2850 Chicago, IL 60606

EXAMINER					
HOANG, ANN THI					
ART UNIT	PAPER NUMBER				

2016

DATE MAILED: 08/11/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONCIDATATION NO
ATTERCATION NO. THEING DATE		TIKST KANIED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/650,605	08/28/2003	Edmund O. Schweitzer III	1444-0003	8310

TITLE OF INVENTION: DISTANCE PROTECTIVE RELAY USING A PROGRAMMABLE THERMAL MODEL FOR THERMAL PROTECTION

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO'	\$1400	\$300	\$0	\$1700	11/13/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

ppropriate. All further of the confection of the	ed below or directed oth	or transmitting the 1880 ing the Patent, advance of the patent, advance of the patent in Block 1, by (a	rders and notification of many specifying a new corres	on FEE (if requir naintenance fees wi pondence address;	Il be mailed to the current and/or (b) indicating a separate	correspondence address as arate "FEE ADDRESS" for
CURRENT CORRESPONDE	ENCE ADDRESS (Note: Use BI	ock 1 for any change of address)	Fee()	s) Transmittal. This ers. Each additional	certificate cannot be used t	or domestic mailings of the for any other accompanying ent or formal drawing, must
& Mehiar, Ltd.	Farron, Manzo, Cun		I har	Certify that this	ificate of Mailing or Trans	emission g deposited with the United st class mail in an envelope above, or being facsimile late indicated below.
Chicago, IL 6060	s Street, Suite 2850 06					(Depositor's name)
<i>5 1</i>						(Signature)
						(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/650,605	08/28/2003		Edmund O. Schweitzer III		1444-0003	8310
APPLN, TYPE	SMALL ENTITY	ISSUE FEE DUE	PROGRAMMABLE THE	PREV. PAID ISSUE	OR THERMAL PROTECTION	
<u> </u>	NO NO					
nonprovisional		\$1400	\$300	\$0	\$1700	11/13/2006
EXAMI		ART UNIT	CLASS-SUBCLASS			
HOANG, A	ANN THI ence address or indication	2836	361-103000			
"Fee Address" indi PTO/SB/47; Rev 03-0. Number is required.	ess an assignee is identi n in 37 CFR 3.11. Comp	'Indication form ed. Use of a Customer	(1) the names of up to or agents OR, alternativ (2) the name of a single registered attorney or a 2 registered patent attor listed, no name will be particularly the patent at the paten	ely, e firm (having as a gent) and the name news or agents. If n printed. e) e) ttent. If an assignerssignment.	member a 2s of up to o name is 3e is identified below, the d	ocument has been filed for
lease check the appropri	ate assignee category or	categories (will not be pr	rinted on the patent):	Individual Cor	poration or other private gro	oup entity Government
a. The following fee(s) a Issue Fee Publication Fee (No Advance Order - #	o small entity discount p	permitted)	☐ A check is enclosed. ☐ Payment by credit card	d. Form PTO-2038	is attached. e the required fee(s), any de	,
a. Applicant claims	us (from status indicated S SMALL ENTITY statu	is. See 37 CFR 1.27.	☐ b. Applicant is no long	ger claiming SMAL	L ENTITY status. See 37 C	FR 1.27(g)(2).
OTE: The Issue Fee and iterest as shown by the re	I Publication Fee (if requeecords of the United Sta	uired) will not be accepted tes Patent and Trademark	d from anyone other than the Office.	ne applicant; a regis	tered attorney or agent; or the	ne assignee or other party in
Authorized Signature			·	Date		
)	
his collection of information application. Confident application. Confident application the completed its form and/or suggestic ox 1450. Alwaydria, Vi	ntion is required by 37 C iality is governed by 35 application form to the ons for reducing this but irginia 22313-1450.	FR 1.311. The information U.S.C. 122 and 37 CFR USPTO. Time will vary den, should be sent to the NOT SEND FEES OF	on is required to obtain or re 1.14. This collection is estive depending upon the indivi- e Chief Information Office:	etain a benefit by the mated to take 12 m idual case. Any con r, U.S. Patent and T	e public which is to file (and inutes to complete, includir ments on the amount of the rademark Office, U.S. Dep SEND TO. Company	d by the USPTO to process) ag gathering, preparing, and me you require to complete artment of Commerce, P.O.

Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

			· 1 - · · ·	
APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/650,605	08/28/2003	Edmund O. Schweitzer III	1444-0003	8310
75	90 08/11/2006		EXAM	INER
David M. Mundt,	Esq.		HOANG,	ANN THI
Cook, Alex, McFarron, Manzo, Cummings			ART UNIT	PAPER NUMBER
& Mehiar, Ltd. 200 West Adams S Chicago, IL 60606	•		2836 DATE MAILED: 08/11/2006	6

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 369 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 369 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.